## **EAST Search History**

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	5601	(356/237.2-237.5,614-615,399-401, 490,508,509).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:26
L15	5579	(324/500,501,537,752-754,758). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:26
L16	7270	(29/593,603.09,603.1,759,825,832, 833,834,846).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:27
L17	1070	(228/9-11,103,105).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:27
L18	3718	(385/14,52).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:27
L19	510	(348/87,94,95).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:27
L21	3429	(438/5,7,14,16).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:27
L22	1733	(382/141,145,152).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:28
L23	7536	(430/5,22,30).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:28
L24	1242	(250/548).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:28
L25	6834	(355/53,55,77).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 15:28
L26	996	(14 15 16 17 18 19 21 22 23 24 25) and (((align\$4 position\$3) near (mark\$3 pattern\$3 grating grid)) same (transmit\$3 transmis\$4 asymmetr\$))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 15:30
L27	32	(14 15 16 17 18 19 21 22 23 24 25) and ((((align\$4 position\$3) near (mark\$3 pattern\$3 grating grid)) same (transmit\$3 transmis\$4 asymmetr\$)) same ((unlike another other different second\$3 dissimilar) near (frequenc\$3 pitch period\$5)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 16:01

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L28	161	(14 15 16 17 18 19 21 22 23 24 25) and (((align\$4 position\$3) near (mark\$3 pattern\$3 grating grid)) same ((unlike another other different second\$3 dissimilar) near (frequenc\$3 pitch period\$5)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 16:08
L29	129	28 not 27	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 15:35
L30	158	((((align\$4 position\$3) near (mark\$3 pattern\$3 grating grid)) same (transmit\$3 transmis\$4 asymmetr\$)) same ((unlike another other different second\$3 dissimilar) near (frequenc\$3 pitch period\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:03
L31	158	30 not 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:03
L32	126	30 not 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:03
L33	657	(((align\$4 position\$3) near (mark\$3 pattern\$3 grating grid)) same ((unlike another other different second\$3 dissimilar) near (frequenc\$3 pitch period\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:13
L34	46	(((align\$4 position\$3) near (mark\$3 pattern\$3 grating grid)) near ((unlike another other different second\$3 dissimilar) near (frequenc\$3 pitch period\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:09
L35	367	33 and optic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:14
L36	331	35 not 34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:14

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L37	272	36 not 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:15
L38	171	37 not (14 15 16 17 18 19 21 22 23 24 25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/22 16:16
L39	16	("4912322").URPN.	USPAT	OR	OFF	2006/07/22 16:26